

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036216.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 13:57
 Operator : AJ\SJ
 Sample : J4769-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 14:26:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.409	2938657	26.355 ug/ml
Spiked Amount 50.000		Recovery =	52.71%
12) S 1-chlorooctadecane (S...	12.849	2482128	30.414 ug/ml
Spiked Amount 50.000		Recovery =	60.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.132	245383	2.585 ug/ml
10) T n-Eicosane (C20)	12.448	1206287	12.483 ug/ml
13) T n-Docosane (C22)	13.604	213666	2.294 ug/ml
14) T n-Tetracosane (C24)	14.654	742574	8.120 ug/ml
16) T n-Octacosane (C28)	16.644	440475	4.841 ug/ml

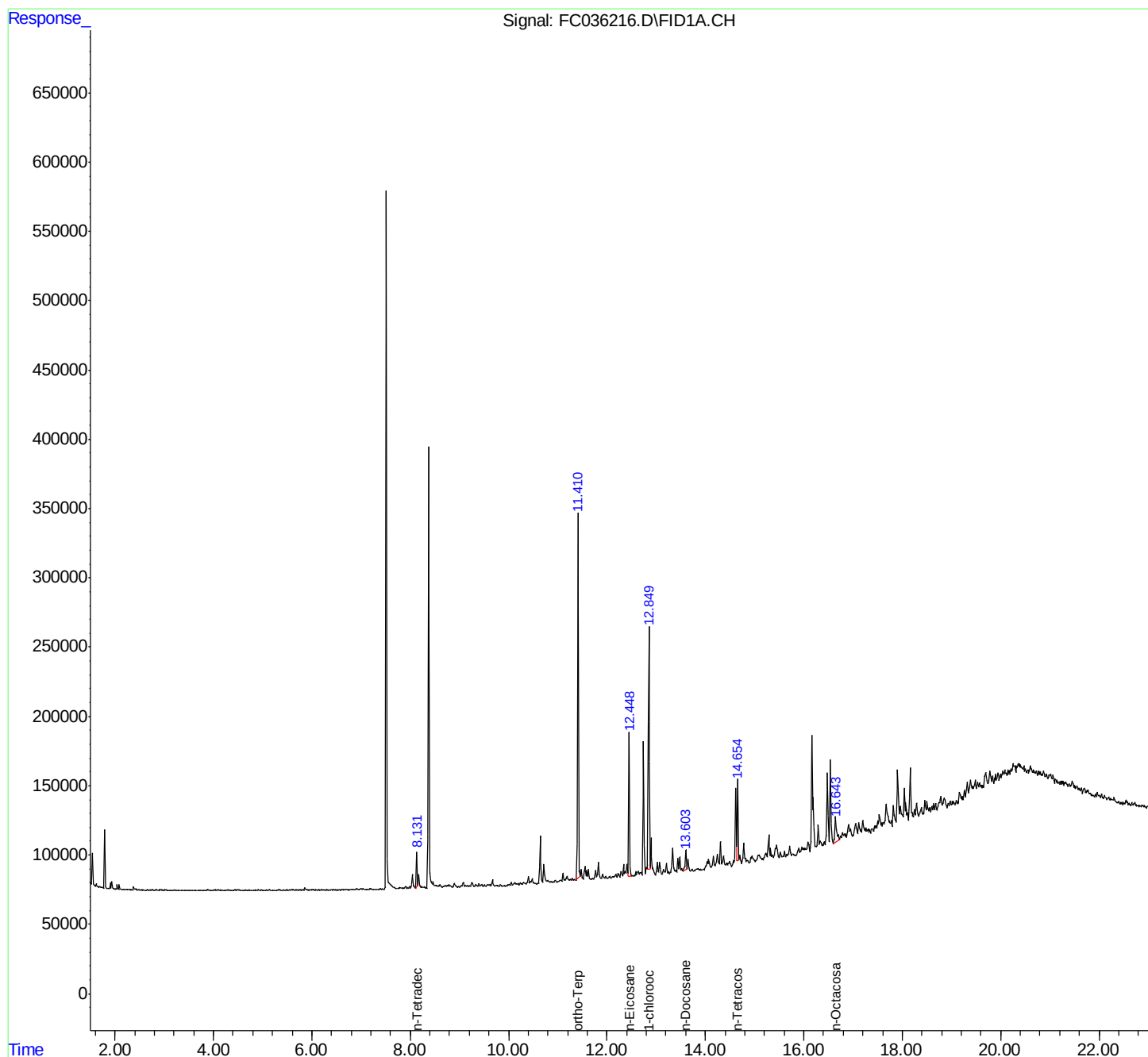
(f)=RT Delta > 1/2 Window

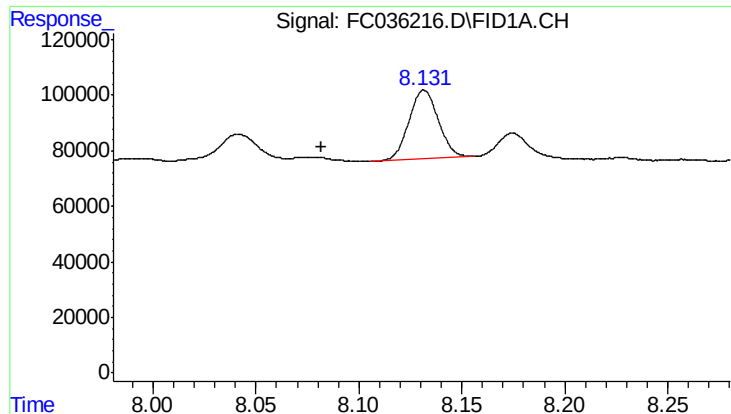
(m)=manual int.

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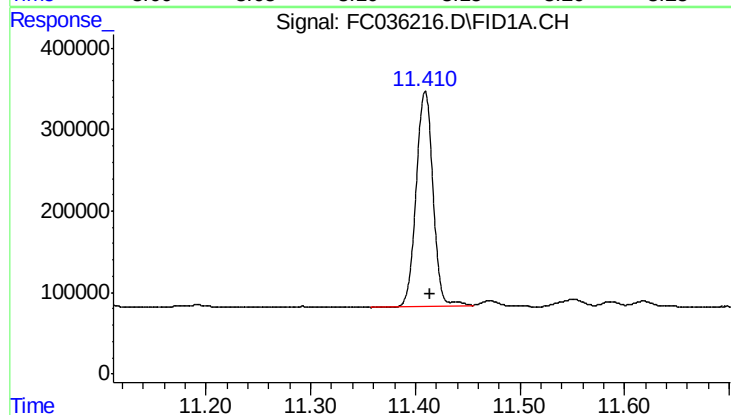
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





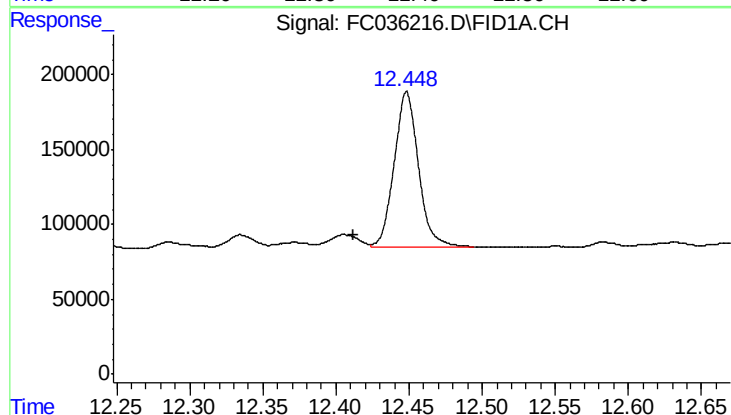
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: 0.050 min
Response: 245383
Conc: 2.59 ug/ml



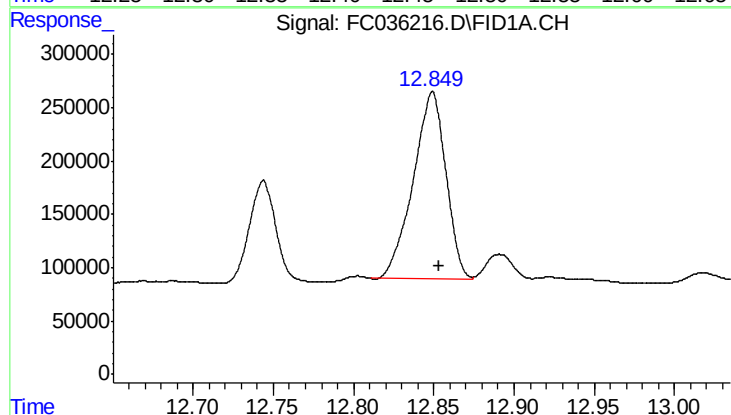
#9 ortho-Terphenyl (SURR)

R.T.: 11.409 min
Delta R.T.: -0.005 min
Response: 2938657
Conc: 26.35 ug/ml



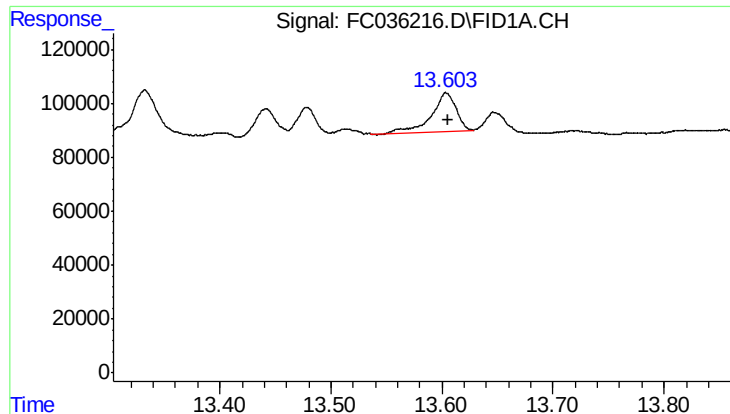
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: 0.036 min
Response: 1206287
Conc: 12.48 ug/ml



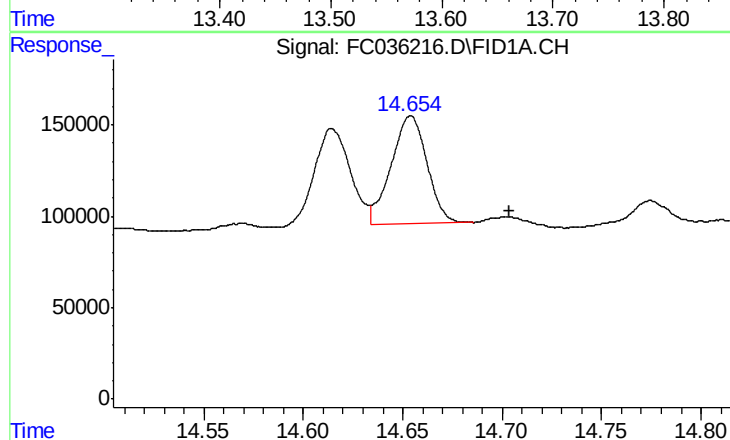
#12 1-chlorooctadecane (SURR)

R.T.: 12.849 min
Delta R.T.: -0.005 min
Response: 2482128
Conc: 30.41 ug/ml



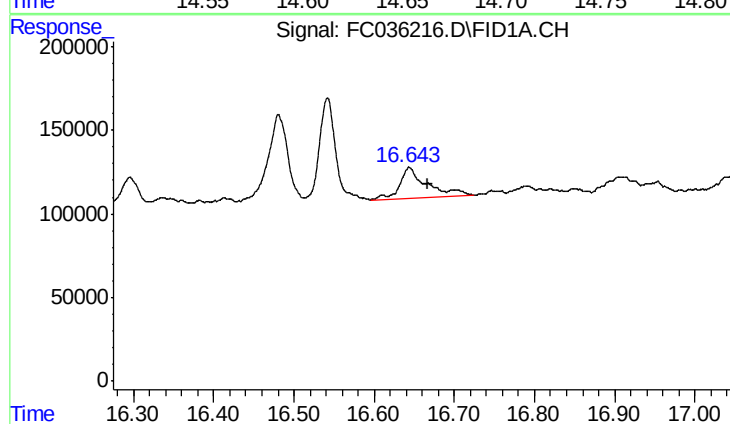
#13 n-Docosane (C22)

R.T.: 13.604 min
Delta R.T.: -0.002 min
Response: 213666
Conc: 2.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.654 min
Delta R.T.: -0.050 min
Response: 742574
Conc: 8.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.644 min
Delta R.T.: -0.024 min
Response: 440475
Conc: 4.84 ug/ml